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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Ahrikencheikh

Serial No.: 10/602,339 Examiner: Nguyen, Tung X

Filing Date: 06/24/2003

Group Art Unit: 2829

· Title:

OPTIMIZED PIN ASSIGNMENT WITH CONSTRAINTS

OFFICIAL DRAFTSPERSON **Drawing Processing Branch** PO Box 1450 Alexandria, VA 22313-1450

DRAWING TRANSMITTAL LETTER

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Enclosed herewith please find:

| () | sheets of redlined drawing(s) which indicate proposed changes to the drawing(s). Upon approval of these proposed changes, formal drawing(s) will be submitted. |
|--------------|--|
| () | sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) which accompanied the Office Action dated |
| () | sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) and approved in the Notice of Allowability dated |
| () | sheets of formal drawing(s). Please substitute these formal drawing(s) for the informal drawing(s) originally filed. |
| (X) <u>1</u> | sheet of supplemental formal drawings including new FIG. 7C to be added to originally filed formal drawings. |

Examiner's approval of the entry of these drawings is respectfully requested. No new matter has been added.

Respectfully submitted,

Ahrikencheikh

Jessica Costa

Attorney/Agent for Applicant(s)

Reg. No. 41,065

Date: 9-27-2004

Alexandria, VA 22313-1450.

Date of Deposit: 9-27-2004

Typed Name: Jessica Costa

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450,

Telephone No.: (434) 823-2232